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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,379	03/07/2005	Chang-Yul Cho	F-8564	1069	
28107 7590 02/02/2007 . JORDAN AND HAMBURG LLP				EXAMINER	
122 EAST 42N SUITE 4000	ID STREET	•	SUTTON, ANDREW W		
NEW YORK, NY 10168			. ART UNIT	PAPER NUMBER	
,			3765		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MONTHS		02/02/2007	PAP	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		MT
	Application No.	Applicant(s)
Office Anti De	10/522,379	CHO, CHANG-YUL
Office Action Summary	Examiner	Art Unit
	Andrew W. Sutton	3765
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion is a period for reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply will be set or extended period for reply will, by stated and the period for reply will be set or extended period for reply will be se	DATE OF THIS COMMUNICATION IN THE STATE OF THIS COMMUNICATION IN THE STATE OF THE S	ATION. lly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 20	October 2006.	
2a)⊠ This action is FINAL . 2b)□ T	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal matter	rs, prosecution as to the merits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 13-17 is/are pending in the applica	ition.	
4a) Of the above claim(s) is/are withd	frawn from consideration.	
5)⊠ Claim(s) <u>16 and 17</u> is/are allowed.		
6)⊠ Claim(s) <u>13-15</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10)⊠ The drawing(s) filed on <u>07 March 2005</u> is/are	e: a)⊠ accepted or b)⊡ objed	cted to by the Examiner.
Applicant may not request that any objection to t		
Replacement drawing sheet(s) including the corr	, , , , , , , , , , , , , , , , , , , ,	, ,
11) The oath or declaration is objected to by the	Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:	ign priority under 35 U.S.C. § 1	119(a)-(d) or (f).
1. Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume	ents have been received in App	olication No
3. Copies of the certified copies of the p	*	eceived in this National Stage
application from the International Bure	, , , , , , , , , , , , , , , , , , , ,	
* See the attached detailed Office action for a I	ist of the certified copies not re	eceived.
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Sur	nmary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	Mail Date
3) [X] Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>3/7/05</u> .	6) Other:	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of Info	Mail Date prmal Patent Application

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Filkow (US 4,199,089) in view of Merrill (US 460,023). Filkow illustrates in Fig. 2 a glove shaping device for heating and shaping a glove including a heating plates 14 and 16, a body portion 12 with an interior portion with an electric heater 12, and a cover 18. Filkow does not explicitly show the cross section of the fingers of hand 54 in fig. 6 having a rhomboid shape. However, Merrill illustrates a glove-shaping device with fingers D having a rhomboid cross section in Fig. 2. This includes having the plates 1-4 being aligned generally along common parallel planes and remaining perimeter portions of said cross sectional shape which interconnect said two sides being tilted to a common side to the vertical, with a concavity between each other which defines an enlarged space between adjacent sides of the heating plate, said heating plates being sequentially arranged in spaced apart fashion and sized for insertion into finger portions of a glove.

As to claim 14, Merrill illustrates the device having an angular groove E forming the cavity between the fingers.

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Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Filkow (US 4,199,089) in view of Merrill (US 460,023) in further view of Shikatani (US 4,472,836). Filkow/Merrill teach the device substantially above. Filkow/Merrill do not teach the use of a coating applied to the heading place. However, Shikatani teaches the use of paper (Col 2 line 14-15) to allow for the glove to be removed from the form. It would have been obvious to one of ordinary skill in the art to combine the teachings of Filkow/Merrill and Shikatani to provide a glove form with an easily removable glove that won't stick due to the paper.

Allowable Subject Matter

Claims 16-17 are allowed.

The following is an examiner's statement of reasons for allowance: Claim 16 teaches heating plate with a rhomboid cross section in combination with a triangular portion bounded on one side of the rhomboid cross section adjacent an acute angle corner now shown in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew W. Sutton whose telephone number is (571) 272-6093. The examiner can normally be reached on Monday - Friday 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AWS 19 January 2007